

APPENDIX E

VARIANCE REPORT



**INTERNATIONAL
TECHNOLOGY
CORPORATION**

Variance No: CWMPCARCEL517FEB02.VR1

Linked w/NC No: X

Date of Issue: 2/20/02

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Project Name: **Fort McClellan – CK10 \WAD 1**

Project Number: 796887

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I. Description: (by the person identifying the change)

FINAL SITE-SPECIFIC FIELD SAMPLING PLAN FOR CHEMICAL WARFARE MATERIAL SITES; CBR PROFICIENCY AREA, PARCEL 517

The Final Site-Specific Field Sampling Plan (FSSFSP) proposed the collection of surface water samples and sediment samples at sample locations CWM-517-SWSD01, CWM-517-SWSD02 and CWM-517-SWSD03. These three sample locations were inadvertently proposed in a manmade concrete drainage feature. Therefore, surface water and sediment samples were not collected at these three sample locations. Depositional soil samples were collected at these locations.

Identified by: Leigh Yates, Risk Assessment Specialist

Date: 2/20/02

II. Justification for Variance:

The FSSFSP proposed a surface water sample and sediment sample at sample locations CWM-517-SWSD01, CWM-517-SWSD02 and CWM-517-SWSD03. Surface water and sediment were not present in the manmade concrete drainage feature. Two drainage ditches are located within parcel 517; one in the southern section and one in the central section of the parcel. These two drainage ditches did not contain surface water or sediment. A decision was made by the risk assessment specialist to collect depositional soil samples CWM-517-DEP01, CWM-517-DEP02 and CWM-517-DEP03 in the drainage ditches. Therefore, depositional soil sample CWM-517-DEP01 was collected approximately 20 feet north of proposed surface water and sediment sample location CWM-517-SWSD01. Depositional soil sample CWM-517-DEP02 was collected approximately 60 feet southwest of proposed surface water and sediment sample location CWM-517-SWSD02 and depositional soil sample CWM-517-DEP03 was collected approximately 30 feet northwest of proposed surface water and sediment sample location CWM-517-SWSD03. Collecting depositional soil samples at these locations will help determine the presence or absence of contamination. This variance will not alter the scope or intent of the Site Investigation at the CBR Proficiency Area.

III. Applicable Document/Work Plan: (by the person identifying the change)

Final Site-Specific Field Sampling Plan for the Site Investigation at the Chemical Warfare Material Sites – Agent ID Area (Parcel 509), Training Area T-6 (Naylor Field)(Parcel 183), Blacktop Training Area (Parcel 511), Fenced Yard in Blacktop Area (Parcel 512), Dog Training Area (Parcel 513), Dog Kennel Area (Parcel 516), Training Area T-5 (Parcel 182), Detection and Identification Area (Parcel 180), Old Burn Pit (Parcel 514), CBR Proficiency Area (Parcel 517), and Old Toxic Training Area (Parcel 188), Fort McClellan, Calhoun County, Alabama, October 2000.

Distribution List:

1. Jeanne Yacoub, IT Project Manager
2. Steve Moran, IT Technical Lead
3. Jeffrey Tarr, IT Site Manager
4. Randy McBride, IT QA Officer
5. Mr. Ellis Pope, US Army Corps of Engineers
6. Mr. Ross McCollum, US Army Corps of Engineers

- Signatures -

Requested by: Jeffrey Tarr, PG - IT Site Manager 2/28/02 Date

Approved by: *Harvey E. Parrott* 3-19-02 Date

Project Manager Approval: *Jeanne Yacoub* 3/8/02 Date

QA Approval: *Randy L. McBride* 3-7-02 Date